

SERIAL NUMBER 09/150,577	FILING DATE 09/10/98	CLASS 386	GROUP ART UNIT 2712	ATTORNEY DOCKET NO. INTL-0100-US
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APPLICANT DENNIS M. O'CONNOR, CHANDLER, AZ; MARK P. CHUANG, CUPERTINO, CA.

CONTINUING DOMESTIC DATA***

VERIFIED THIS APPLN IS A CIP OF 08/996,535 12/23/97

AC/ps

386183

371 (NAT'L STAGE) DATA***

VERIFIED

FOREIGN APPLICATIONS***

VERIFIED

FOREIGN FILING LICENSE GRANTED 09/24/98

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY AZ	SHEETS DRAWING 16	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 8
Verified and Acknowledged <i>AC</i> Examiner's Initials		Initials			

ADDRESS
TIMOTHY N TROP
TROP PRUNER HU & MILES
8550 KATY FREEWAY
SUITE 128
HOUSTON TX 77024

TITLE
TIME SHIFTING BY SIMULTANEOUSLY RECORDING AND PLAYING A DATA STREAM

FILING FEE RECEIVED \$1,310	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6643

SERIAL NUMBER 09/150,577	FILING DATE 09/10/1998 RULE	CLASS 386	GROUP ART UNIT 2615	ATTORNEY DOCKET NO. INTL-0100-US
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APPLICANTS

DENNIS M. O'CONNOR, CHANDLER, AZ;

MARK P. CHUANG, CUPERTINO, CA;

** CONTINUING DATA *****

This application is a CIP of 08/996,535 12/23/1997 PAT 6,480,667

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/24/1998

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <u> </u> Initials <u> </u>	STATE OR COUNTRY AZ	SHEETS DRAWING 16	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 8
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ADDRESS

21906
TROP PRUNER & HU, PC
8554 KATY FREEWAY
SUITE 100
HOUSTON, TX
77024

TITLE

TIME SHIFTING BY SIMULTANEOUSLY RECORDING AND PLAYING A DATA STREAM

FILING FEE RECEIVED 1310	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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